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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. 212/746US Attorney Docket Number Application Data Sheet 37 CFR 1.76 Application Number 10/534,415 Title of Invention A Method for Generating a Quality Oriented Significance Map for Assessing the Quality of an Image or Video The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application. Secrecy Order 37 CFR 5.2 Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.) Applicant Information: Applicant 1 Applicant Authority ( Inventor Clegal Representative under 35 U.S.C. 117 Party of Interest under 35 U.S.C. 118 **Family Name** Prefix Given Name Middle Name **Cuffiv** Zhonakana LU Non US Residency Residence Information (Select One) US Residency Active US Military Service City Country Of Residence SG Citizenship under 37 CFR 1.41(b) CN Mailing Address of Applicant: Address 1 21 Heng Mui Keng Terrace Address 2 City State/Province Postal Code 119613 Country SG Applicant 2 Applicant Authority Olnventor OLegal Representative under 35 U.S.C. 117 Party of Interest under 35 U.S.C. 118 Prefix Given Name Middle Name Family Name Suffix LIM Walei Residence Information (Select One) O US Residency Non US Residency Active US Military Service Country Of Residence SG City Citizenship under 37 CFR 1.41(b) Mailing Address of Applicant: Address 1 21 Heng Mui Keng Terrace Address 2 City State/Province **Postal Code** 119613 Country SG Applicant 3 Applicant Authority 

Inventor CLegal Representative under 35 U.S.C. 117 Party of Interest under 35 U.S.C. 118 Family Name Suffix Prefix Given Name Middle Name YAO

US Residency

Country Of Residence

Non US Residency

SG

Active US Military Service

Residence Information (Select One)

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212/746US

A 15 15 D				Allome	ey Docket	Mumber	212/140	003		
Application Data Sheet 37 CFR 1			(1./6	Applica	ation Num	oer	10/534,415			
Title of Invention	A Method	for Genera	iting a (	Quality Orie	ented Signif	cance Map	for Asses	ssing the Quality of a	an Image o	r Video
Citizenship under	37 CFR 1	I.41(b)	CN							
Mailing Address of	f Applica	int:								
Address 1	211	Heng Mui K	eng Te	rrace						
Address 2										
City					St	ate/Provi	nce			
Postal Code	119	613			Country	SG				
Applicant 4										
Applicant Authori	ty <a>Inver</a>	ntor OL	egal Re	epresentati	ve under 3	U.S.C. 11	17 C	)Party of Interest un	der 35 U.S	.C. 118
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Email Address	1	pto@crocke	ett-crock	kett.com				Add Email	Remove	Email
Application In	format	tion:								
Title of the Invent		A Method for Video	or Gene	erating a Q	uality Orien	ed Signific	ance Map	for Assessing the Q	uality of ar	1 Image
Attorney Docket	Attorney Docket Number 212/746US Small Entity Status Claimed									
Application Type	Application Type Nonprovisional									
Subject Matter		Utility								
Suggested Class	(if any)					Sub Clas	s (if any	)		
Suggested Techn	ology Ce	nter (if an	у)							
Total Number of D	Drawing S	Sheets (if	any)			Suggest	ed Figure	e for Publication	(if any)	

Attorney Docket Number

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A		Attorney Docket Number	212/746US	
	Application Data Sheet 37 CFR 1.76		Application Number	10/534,415
	Title of Invention	A Method for Generating a Qu	uality Oriented Significance Map	for Assessing the Quality of an Image or Video

Pu	iblication Information:
	Request Early Publication (Fee required at time of Request 37 CFR 1.219)
	Request Not to Publish. I hereby request that the attached application not be published under 35 U.S. C. 122(b) and certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

#### Representative Information:

Representative Information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing. Please Select One: Customer Number US Patent Practitioner Limited Recognition (37 CFR 11.9) Customer Number 23371

## Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1,78(a)(2) or CFR 1,78(a)(4), and need not otherwise be made part of the specification.

Prior Application Status	Pending		Remove:	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	
	a 371 of international	PCT/SG2002/000259	2002-11-06	

Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the Add button.

## Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

Remove						
Application Number	Country	Parent Filing Date (YYYY-MM-DD)	Priority Claimed			
			● Yes ○ No			

Additional Foreign Priority Data may be generated within this form by selecting the Add button.

# Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

Assignee 1
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U.S. Pelant and Transfractificity. U.S. LPARTMENT OF COMMERCE:
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Attorney Docket Number

212/746US

Application Da	ita Sne	et 37 CFR 1.76	Application Num	ber	10/534,415
Title of Invention	od for Generating a Qu	ality Oriented Signi	ficance Map fo	or Assessing the Quality of an Image or Video	
If the Assignee is a	ın Organ	nization check here.			
Organization Name	e Ag	ency for Science, Tech	nology and Resear	ch	
Mailing Address I	nforma	tion:			
Address 1		20 Biopolis Way, #07	'-01, centros		
Address 2					
City			S	tate/Provinc	:0
Country SG			P	ostal Code	138668
Phone Number			F	ax Number	
Email Address					
Additional Assigne button.	e Data	may be generated w	ithin this form by	selecting th	e Add

# Signature:

Application Data Sheet 37 CFR 1.76

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.							
Signature	/K. David Crockett/		Date (YYYY-MM-DD)	2009-06-05			
First Name	K. David Last Name		Crockett	Registration Number	34311		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO o process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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The Prinscy Act of 1974 (P.L. 93-579) requires that you be given certain Information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that I. (1) the general subtrivity for the collection of this information is 35 U.S. 2 (b)(2); (2) final site of the information is olicited is voluntary, and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark process and/or examine your submission related to a potent papellation or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or excitation of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The Information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, megistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
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  individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject metter of
  the record.
- A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the Information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended. cursuant to 5 U.S. C5524(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, es a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, es a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during en inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 end 2905. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosures shall not be used to make determinations about Individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant
  to 35 U.S.C. 122(b) or issuance of a planent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37
  CFR 11.4, as a routine use, to the public if the record was filed in an application which became abendoned or in which the proceedings were
  terminated and which application is referenced by either a published explication, an application open to public inspections or an issued
  patent.
- A record from this system of records may be disclosed, as a routine use, to a Federel, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.